PTO/SB/05 (06-03)

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	Attorne	ey Docket No.	A4072.0024/F	P024-A	
UTILITY	First In	ventor Sub	has C. Kundu		]
PATENT APPLICATION TRANSMITTAL	Title		EUTICAL SUSI		PTO
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	Express Mail Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor	ntents.	ADDRESS	P.O. Box 1	ner for Patents	21906
1. X Fee Transmittal Form (e.g., PTO/SB/17)			OM or CD-R in duplic	cate, large table or	
(Submit an original, and a duplicate for fee processing)  Applicant claims small entity status.		R Nucleotide		ndix) Sequence Submission	
See 37 CFR 1.27.  3. X Specification [Total Pages 37	7 1	`—	ole, all necessary) Inputer Readable For	m (CRF)	
(preferred arrangement set forth below)	<u>.</u> ,		ation Sequence Listir	,	
Descriptive title of the invention     Cross Reference to Related Applications		i.	CD-ROM or CD-F	R (2 copies); or ii. P	aper
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>		c. Sta	tements verifying ide	ntity of above copies	
or a computer program listing appendix  - Background of the Invention		AC	COMPANYING AP	PLICATIONS PARTS	
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>		9. Assig	nment Papers (cover	sheet & document(s))	
- Detailed bescription - Claim(s) - Abstract of the Disclosure			R 3.73(b) Statement there is an assigned		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	]	11. Engli	sh Translation Docum	nent (if applicable)	
5. Oath or Declaration [Total Sheets	]		nation Disclosure ment (IDS)/PTO-1449	Copies of IDS Citations	
a. Newly executed (original or copy)		13. Prelin	ninary Amendment		
b. x Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			n Receipt Postcard (I uld be specifically iten		
i. DELETION OF INVENTOR(S)		15 Certi	ied Copy of Priority D		
Signed statement attached deleting inventor(s) named in the prior application,		16 None	ublication Request ur	nder 35 U.S.C. 122 (b)(2)(B)(i)	
see 37 CFR 1.63(d)(2) and 1.33(b).		17. Appli		PTO/SB/35 or its equivalent.	$\neg$
6. Application Data Sheet. See 37 CFR 1.76					
18. If a CONTINUING APPLICATION, check appropriate box,	and supp	oly the requisite in	ormation below and i	n the first sentence of the spec	cification
following the title, or in an Application Data Sheet under 37 CF  X Continuation Divisional Continuation		CIP) of prior ap	plication No.:	09/621,623	
Prior application information: Examiner Rachel	M. Be	nnett	Art Unit:	1615	
For CONTINUATION or DIVISIONAL APPS only: The entire Box 5b, is considered a part of the disclosure of the accompan	disclosu	re of the prior app	ication, from which a	n oath or declaration is suppli	ed under
Box 5b, is considered a part of the disclosure of the accompant the incorporation can only be relied upon when a portion has	been inac	inuation or division of division division of division division of division	from the submitted a	pplication parts.	ence.
19. COI	RRESPO	ONDENCE ADD	RESS		
X Customer Number:		24998	OR	X Correspondence address	below
DICKSTEIN SHAPIRO MORIN James W. Brady, Jr.	√ & OS	HINSKY LLF			
Address 2101 L Street NW					
City Washington Sta	ate	DC	Zip Cod		
Country US Te	elephone	(202) 785-9	700	Fax (202) 887-0689	
Name (Print/Type) James W. Brady, Jr.	7	Registration	n No. (Attorney/Agen	t) 32,115	
Signature	$\mathcal{I}$		Date	July 29, 2003	



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Not Yet Assigned Application Number July 29, 2003 for FY 2003 Filing Date Subhas C. Kundu First Named Inventor Effective 01/01/2003, Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT A4072.0024/P024-A 1,428.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Check Х Other None 3. ADDITIONAL FEES Order Deposit Account Small Entity Large Entity Deposit Account 04-1073 Fee Fee Fee Fee Description (\$) Code (\$) Number Code Fee Paid Deposit Dickstein Shapiro Morin & 1051 130 2051 65 Surcharge - late filing fee or oath Account Oshinsky LLP Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is hereby authorized to: (check all that apply) X Credit any overpayments Charge fee(s) indicated below 1053 1053 130 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2.520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 920\* 1804 920\* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1805 1.8401 1.840 Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 Extension for reply within second month Large Entity Small Entity 1253 930 2253 Extension for reply within third month Fee Fee Fee Fee Paid Fee Description 2254 1254 1.450 725 Extension for reply within fourth month Code Code (\$) (\$) 1001 750 2001 375 Utility filing fee 750.00 1255 1,970 2255 985 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 1402 260 Plant filing fee 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1.300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 470 2502 235 Design issue fee Fee Paid Claims below 39 -20\*\* = Total Claims 19 18.00 342.00 1503 630 2503 315 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner 4 84.00 336.00 Claims 1807 50 1807 Processing fee under 37 CFR 1.17(g) 50 Multiple Dependent 1806 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Fee Recording each patent assignment per Fee Description 8021 40 8021 40 Code (\$) (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 (37 CFR 1.129(a)) 1201 84 2201 Independent claims in excess of 3 For each additional invention to be 1810 750 2810 375 1203 280 2203 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 84 2204 Reissue independent claims 1801 750 2801 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900 1205 18 \*\* Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) SUBTOTAL (3) (\$) \*Reduced by Basic Filing Fee Paid 0.00 \*\*or number previously paid, if greater, For Reissues, see above

SUBMITTED BY		Complete (if applicable)	
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Signature	Date	July 29, 2003	